

Refine Search

Search Results -

Terms	Documents
L2 and (oxvig or overgaard).in.	3

Database:

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Search:

L5



Refine Search

Recall Text 

Clear

Interrupt

Search History

DATE: Sunday, February 01, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query
side by side

Hit Count Set Name
result set

DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=OR

<u>L5</u>	L2 and (oxvig or overgaard).in.	3	<u>L5</u>
<u>L4</u>	L3 and (oxvig or overgaard).in.	0	<u>L4</u>
<u>L3</u>	L1 same papp-e\$3	18	<u>L3</u>
<u>L2</u>	l1 same a2\$3	42	<u>L2</u>
<u>L1</u>	papp\$4 or (pregnanc\$3 same associat\$3 same plasm\$3 same prote\$4)	7207	<u>L1</u>

END OF SEARCH HISTORY

Hit List

Search Results - Record(s) 1 through 3 of 3 returned.

☐ 1. Document ID: US 20030124529 A1

Using default format because multiple data bases are involved.

L5: Entry 1 of 3

File: PGPB

Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030124529

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030124529 A1

TITLE: Pregnancy-associated plasma protein-A2 (PAPP-A2)

PUBLICATION-DATE: July 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
<u>Oxvig</u> , Claus	Viby		DK	
<u>Overgaard</u> , Michael Toft	Arhus C.		DK	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 2. Document ID: EP 1346061 A2, WO 200232953 A2, AU 200210403 A, US 20030124529 A1

L5: Entry 2 of 3

File: DWPI

Sep 24, 2003

DERWENT-ACC-NO: 2002-444239

DERWENT-WEEK: 200363

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: New pregnancy-associated plasma protein A2 and encoding nucleic acids, useful as marker for pathological states (e.g. Down's syndrome), or as a therapeutic target for drugs that modify the proteolytic activity of PAPP-A2

INVENTOR: OVERGAARD, M T; OXVIG, C

PRIORITY-DATA: 2000US-241840P (October 20, 2000), 2000DK-0001571 (October 20, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>EP 1346061 A2</u>	September 24, 2003	E	000	C12Q001/37
<u>WO 200232953 A2</u>	April 25, 2002	E	113	C07K014/435

AU 200210403 A April 29, 2002 000 C07K014/435
US 20030124529 A1 July 3, 2003 000 C12Q001/68

INT-CL (IPC): C07 H 21/04; C07 K 14/435; C07 K 14/475; C12 N 5/06; C12 N 9/00; C12 N 9/64; C12 P 21/02; C12 Q 1/37; C12 Q 1/68; G01 N 33/68

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 3. Document ID: JP 2002538804 W, WO 200054806 A1, AU 200036278 A, EP 1169058 A1

L5: Entry 3 of 3

File: DWPI

Nov 19, 2002

DERWENT-ACC-NO: 2000-647055

DERWENT-WEEK: 200281

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Screening or diagnosing a growth promoting state e.g. restenosis, atherosclerosis, wound healing, osteoporosis and cancer in a non-pregnant patient, comprises detecting levels of pregnancy-associated plasma protein-A

INVENTOR: CONOVER, C A; OVERGAARD, M T ; OXVIG, C

PRIORITY-DATA: 1999US-124541P (March 15, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
JP 2002538804 W	November 19, 2002		070	C12Q001/37
WO 200054806 A1	September 21, 2000	E	055	A61K039/395
AU 200036278 A	October 4, 2000		000	A61K039/395
EP 1169058 A1	January 9, 2002	E	000	A61K039/395

INT-CL (IPC): A61 B 17/58; A61 K 39/395; A61 K 45/00; A61 L 31/00; A61 M 29/02; A61 P 5/24; A61 P 9/10; A61 P 17/02; A61 P 19/10; A61 P 25/00; A61 P 35/00; A61 P 43/00; C07 K 16/18; C12 N 9/00; C12 N 15/09; C12 P 21/08; C12 Q 1/00; C12 Q 1/37; C12 Q 1/68; G01 N 33/50; G01 N 33/53; G01 N 33/577; G01 N 33/68

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Terms	Documents
L2 and (oxvig or overgaard).in.	3

Display Format:

[Previous Page](#)

[Next Page](#)

[Go to Doc#](#)

Hit List

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 10 of 42 returned.

☐ 1. Document ID: US 20040005674 A1

Using default format because multiple data bases are involved.

L2: Entry 1 of 42

File: PGPB

Jan 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040005674

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040005674 A1

TITLE: Methods for enzymatic hydrolysis of lignocellulose

PUBLICATION-DATE: January 8, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Duck, Nicholas B.	Apex	NC	US	
Carr, Brian	Raleigh	NC	US	
Koziel, Michael G.	Raleigh	NC	US	
Carozzi, Nadine	Raleigh	NC	US	
Berg, Brian Vande	Durham	NC	US	

US-CL-CURRENT: 435/105

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	---------------------	------------------------

☐ 2. Document ID: US 20030232340 A1

L2: Entry 2 of 42

File: PGPB

Dec 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030232340

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030232340 A1

TITLE: Nanoporous particle with a retained target

PUBLICATION-DATE: December 18, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Anderson, David	Colonial Heights	VA	US	

US-CL-CURRENT: 435/6; 435/287.2, 435/7.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 3. Document ID: US 20030219875 A1

L2: Entry 3 of 42

File: PGPB

Nov 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030219875

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030219875 A1

TITLE: Albumin fusion proteins

PUBLICATION-DATE: November 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rosen, Craig A.	Laytonsville	MD	US	
Haseltine, William A.	Washington	DC	US	

US-CL-CURRENT: 435/69.7; 435/320.1, 435/325, 514/12, 530/362, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 4. Document ID: US 20030124529 A1

L2: Entry 4 of 42

File: PGPB

Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030124529

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030124529 A1

TITLE: Pregnancy-associated plasma protein-A2 (PAPP-A2)

PUBLICATION-DATE: July 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Oxvig, Claus	Viby		DK	
Overgaard, Michael Toft	Arhus C.		DK	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 530/350, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 5. Document ID: US 20030118940 A1

L2: Entry 5 of 42

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030118940
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030118940 A1

TITLE: High performance curable polymers and processes for the preparation thereof

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Narang, Ram S.	Fairport	NY	US	
Fuller, Timothy J.	Pittsford	NY	US	

US-CL-CURRENT: 430/280.1; 430/287.1, 430/311, 430/325, 522/149, 525/536

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 6. Document ID: US 20030113748 A1

L2: Entry 6 of 42

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030113748
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030113748 A1

TITLE: Methods for determining plasma free drug concentration by direct measurement of binding affinity of protease inhibitors to plasma proteins

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Xie, Dong	Germantown	MD	US	
Cao, Wei	Centereach	NY	US	
Erickson, John W.	Frederick	MD	US	

US-CL-CURRENT: 435/6; 435/23, 435/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	----------

☐ 7. Document ID: US 20030108743 A1

L2: Entry 7 of 42

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030108743
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20030108743 A1

TITLE: Coated particles, methods of making and using

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Anderson, David M.	Colonial Heights	VA	US	

US-CL-CURRENT: 428/402.24

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 8. Document ID: US 20030074686 A1

L2: Entry 8 of 42

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030074686

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030074686 A1

TITLE: Novel method for the generation and selection of transgenic linseed/flax plants

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Heinz, Ernst	Hamburg	MS	DE	
Scheffler, Jodi	Oxford		US	
Voss, Hjordis	Hamburg		DE	

US-CL-CURRENT: 800/278; 435/468, 435/469, 800/294

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KVMC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 9. Document ID: US 20030022242 A1

L2: Entry 9 of 42

File: PGPB

Jan 30, 2003

PGPUB-DOCUMENT-NUMBER: 20030022242

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030022242 A1

TITLE: Particles with improved solubilization capacity

PUBLICATION-DATE: January 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Anderson, David	Colonial Heights	VA	US	

US-CL-CURRENT: 435/7.1; 424/490

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 10. Document ID: US 20010025690 A1

L2: Entry 10 of 42

File: PGPB

Oct 4, 2001

PGPUB-DOCUMENT-NUMBER: 20010025690
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010025690 A1

TITLE: Bonding process

PUBLICATION-DATE: October 4, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
DeLouise, Lisa A.	Rochester	NY	US	
Luca, David J.	Rochester	NY	US	

US-CL-CURRENT: 156/334; 156/272.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Terms	Documents
L1 same a2\$3	42

Display Format:

[Previous Page](#) [Next Page](#) [Go to Doc#](#)

Hit List

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 11 through 20 of 42 returned.

☐ 11. Document ID: US 6638621 B2

Using default format because multiple data bases are involved.

L2: Entry 11 of 42

File: USPT

Oct 28, 2003

US-PAT-NO: 6638621

DOCUMENT-IDENTIFIER: US 6638621 B2

**** See image for Certificate of Correction ****

TITLE: Coated particles, methods of making and using

DATE-ISSUED: October 28, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Anderson; David	Colonial Heights	VA		

US-CL-CURRENT: 428/402.24; 424/422, 424/426, 424/450, 435/176

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw De
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	----------------------	-------------------------

☐ 12. Document ID: US 6485130 B2

L2: Entry 12 of 42

File: USPT

Nov 26, 2002

US-PAT-NO: 6485130

DOCUMENT-IDENTIFIER: US 6485130 B2

TITLE: Bonding process

DATE-ISSUED: November 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
DeLouise; Lisa A.	Rochester	NY		
Luca; David J.	Rochester	NY		

US-CL-CURRENT: 347/63; 347/64, 347/65, 428/167

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw De
----------------------	-----------------------	--------------------------	-----------------------	------------------------	--------------------------------	----------------------	---------------------------	---------------------------	-----------------------------	------------------------	----------------------	-------------------------

☐ 13. Document ID: US 6365323 B1

L2: Entry 13 of 42

File: USPT

Apr 2, 2002

US-PAT-NO: 6365323

DOCUMENT-IDENTIFIER: US 6365323 B1

TITLE: High performance curable polymers and processes for the preparation thereof

DATE-ISSUED: April 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Narang; Ram S.	Fairport	NY		
Fuller; Timothy J.	Pittsford	NY		

US-CL-CURRENT: 430/280.1; 347/20, 430/287.1, 430/311, 430/325, 522/149, 522/162,
522/166, 522/170, 525/471, 525/534, 525/536

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 14. Document ID: US 6335170 B1

L2: Entry 14 of 42

File: USPT

Jan 1, 2002

US-PAT-NO: 6335170

DOCUMENT-IDENTIFIER: US 6335170 B1

TITLE: Gene expression in bladder tumors

DATE-ISSUED: January 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Orntoft; Torben F.	DK 8230 Aabyhoj			DK

US-CL-CURRENT: 435/6; 435/91.1, 435/91.2, 536/23.1, 536/24.3, 536/24.31, 536/24.33

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 15. Document ID: US 6273985 B1

L2: Entry 15 of 42

File: USPT

Aug 14, 2001

US-PAT-NO: 6273985

DOCUMENT-IDENTIFIER: US 6273985 B1

TITLE: Bonding process

DATE-ISSUED: August 14, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
DeLouise; Lisa A.	Rochester	NY		
Luca; David J.	Rochester	NY		

US-CL-CURRENT: 156/273.3; 156/273.5, 156/275.5, 156/275.7, 430/286.1, 522/135,
522/172

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 16. Document ID: US 6273543 B1

L2: Entry 16 of 42

File: USPT

Aug 14, 2001

US-PAT-NO: 6273543

DOCUMENT-IDENTIFIER: US 6273543 B1

TITLE: Aqueous developable high performance curable polymers

DATE-ISSUED: August 14, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Narang; Ram S.	Fairport	NY		
Fuller; Timothy J.	Pittsford	NY		

US-CL-CURRENT: 347/20; 347/65, 522/162, 522/163, 522/164, 522/165, 522/166,
528/125, 528/167, 528/168, 528/171, 528/205 , 528/211, 528/220, 528/226, 528/228,
528/229, 528/391, 528/398, 528/421, 528/423

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K/MC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 17. Document ID: US 6260956 B1

L2: Entry 17 of 42

File: USPT

Jul 17, 2001

US-PAT-NO: 6260956

DOCUMENT-IDENTIFIER: US 6260956 B1

TITLE: Thermal ink jet printhead and process for the preparation thereof

DATE-ISSUED: July 17, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Narang; Ram S.	Fairport	NY		
Kneezel; Gary A.	Webster	NY		
Zhang; Bidan	Beacon	NY		
Fisher; Almon P.	Rochester	NY		
Fuller; Timothy J.	Pittsford	NY		

US-CL-CURRENT: [347/63](#); [156/145](#), [216/27](#), [347/20](#), [347/54](#), [347/64](#), [347/65](#), [427/504](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 18. Document ID: US 6260949 B1

L2: Entry 18 of 42

File: USPT

Jul 17, 2001

US-PAT-NO: 6260949

DOCUMENT-IDENTIFIER: US 6260949 B1

TITLE: Photoresist compositions for ink jet printheads

DATE-ISSUED: July 17, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Smith; Thomas W.	Penfield	NY		
Luca; David J.	Rochester	NY		
McGrane; Kathleen M.	Webster	NY		

US-CL-CURRENT: [347/44](#); [347/20](#), [347/45](#), [430/270.1](#), [430/280.1](#), [522/100](#), [522/111](#),
[522/142](#), [522/143](#), [522/146](#), [522/79](#), [525/391](#), [525/392](#), [525/396](#), [525/401](#), [525/471](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 19. Document ID: US 6203143 B1

L2: Entry 19 of 42

File: USPT

Mar 20, 2001

US-PAT-NO: 6203143

DOCUMENT-IDENTIFIER: US 6203143 B1

TITLE: Hydroxyalkylated high performance curable polymers

DATE-ISSUED: March 20, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Narang; Ram S.	Fairport	NY		
Fuller; Timothy J.	Pittsford	NY		

US-CL-CURRENT: [347/65](#); [427/510](#), [430/270.1](#), [430/287.1](#), [522/139](#), [522/162](#), [522/163](#),
[522/164](#), [522/165](#), [522/34](#), [522/39](#), [522/65](#), [525/453](#), [525/540](#), [525/905](#), [525/906](#),
[525/912](#), [528/125](#), [528/128](#), [528/168](#), [528/170](#), [528/175](#), [528/220](#) , [528/226](#), [528/228](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 20. Document ID: US 6187512 B1

L2: Entry 20 of 42

File: USPT

Feb 13, 2001

US-PAT-NO: 6187512

DOCUMENT-IDENTIFIER: US 6187512 B1

TITLE: Process for halomethylation of high performance polymers

DATE-ISSUED: February 13, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Foucher; Daniel A.	Toronto			CA
Stoffel; Nancy C.	Rochester	NY		
Janezic; Roger T.	Rochester	NY		
Smith; Thomas W.	Penfield	NY		
Luca; David J.	Rochester	NY		
Zhang; Bidan	Beacon	NY		

US-CL-CURRENT: 430/311; 430/270.1, 430/286.1, 522/162, 522/163, 522/164, 522/165,
522/166, 522/71, 528/125, 528/126, 528/127, 528/128, 528/174, 528/176, 528/373,
528/423

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment	Claims	RMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	----------	------------	--------	-----	--------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Terms

Documents

L1 same a2\$3

42

Display Format: -

Change Format

[Previous Page](#)[Next Page](#)[Go to Doc#](#)

=> d his

(FILE 'HOME' ENTERED AT 15:50:16 ON 01 FEB 2004)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,
CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS,
DDFB, DDFU, DGENE, DRUGB, DRUGMONOG2, ...' ENTERED AT 15:51:05 ON 01 FEB
2004

SEA PAPP? OR (PREGNANC? (S) ASSOCI? (S) PLASM? (S) PROTE?)

5 FILE ADISCTI
14 FILE ADISINSIGHT
10 FILE ADISNEWS
365 FILE AGRICOLA
30 FILE ANABSTR
77 FILE AQUASCI
65 FILE BIOBUSINESS
25 FILE BIOCOMMERCE
1911 FILE BIOSIS
48 FILE BIOTECHABS
48 FILE BIOTECHDS
418 FILE BIOTECHNO
715 FILE CABA
353 FILE CANCERLIT
1168 FILE CAPLUS
213 FILE CEABA-VTB
17 FILE CEN
176 FILE CIN
24 FILE CONFSCI
19 FILE CROPB
14 FILE CROPU
136 FILE DISSABS
7 FILE DDFB
147 FILE DDFU
1962 FILE DGENE
7 FILE DRUGB
12 FILE DRUGMONOG2
382 FILE DRUGU
6 FILE IMSRESEARCH
11 FILE EMBAL
1390 FILE EMBASE
546 FILE ESBIODASE
71* FILE FEDRIP
11 FILE FOMAD
12 FILE FROSTI
41 FILE FSTA
215 FILE GENBANK
1 FILE HEALSAFE
64 FILE IFIPAT
10 FILE IMSPRODUCT
118 FILE JICST-EPLUS
1 FILE KOSMET
350 FILE LIFESCI
1 FILE MEDICONF
1206 FILE MEDLINE
19 FILE NIOSHTIC
67 FILE NTIS
1 FILE NUTRACEUT
20 FILE OCEAN
910 FILE PASCAL
1 FILE PHAR
12 FILE PHARMAML
97 FILE PHIN
4195 FILE PROMT
9 FILE RDISCLOSURE
1397 FILE SCISEARCH
314 FILE TOXCENTER
2491 FILE USPATFULL
94 FILE USPAT2
1 FILE VETB

7 FILE VETU
101 FILE WPIDS
101 FILE WPINDEX
33 FILE IPA
30 FILE NAPRALERT
1177 FILE NLDB
L1 QUE PAPP? OR (PREGNANC? (S) ASSOCI? (S) PLASM? (S) PROTE?)

FILE 'PROMT, USPATFULL, DGENE, BIOSIS, SCISEARCH, EMBASE, MEDLINE, NLDB,
CAPLUS, PASCAL, CABA, ESBIODASE, BIOTECHNO, DRUGU, AGRICOLA, CANCERLIT,
LIFESCI, TOXCENTER, GENBANK' ENTERED AT 15:55:34 ON 01 FEB 2004

L2 21465 S PAPP? OR (PREGNANC? (S) ASSOCI? (S) PLASM? (S) PROTE?)
L3 127 S L2 (S) (A2?)
L4 103 DUP REM L3 (24 DUPLICATES REMOVED)

Welcome to STN International! Enter x:x

LOGINID:sssptal652dmr

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 09 CA/CAPLUS records now contain indexing from 1907 to the
present
NEWS 4 DEC 08 INPADOC: Legal Status data reloaded
NEWS 5 SEP 29 DISSABS now available on STN
NEWS 6 OCT 10 PCTFULL: Two new display fields added
NEWS 7 OCT 21 BIOSIS file reloaded and enhanced
NEWS 8 OCT 28 BIOSIS file segment of TOXCENTER reloaded and enhanced
NEWS 9 NOV 24 MSDS-CCOHS file reloaded
NEWS 10 DEC 08 CABA reloaded with left truncation
NEWS 11 DEC 08 IMS file names changed
NEWS 12 DEC 09 Experimental property data collected by CAS now available
in REGISTRY
NEWS 13 DEC 09 STN Entry Date available for display in REGISTRY and CA/CAPLUS
NEWS 14 DEC 17 DGENE: Two new display fields added
NEWS 15 DEC 18 BIOTECHNO no longer updated
NEWS 16 DEC 19 CROPU no longer updated; subscriber discount no longer
available
NEWS 17 DEC 22 Additional INPI reactions and pre-1907 documents added to CAS
databases
NEWS 18 DEC 22 IFIPAT/IFIUDB/IFICDB reloaded with new data and search fields
NEWS 19 DEC 22 ABI-INFORM now available on STN
NEWS 20 JAN 27 Source of Registration (SR) information in REGISTRY updated
and searchable
NEWS 21 JAN 27 A new search aid, the Company Name Thesaurus, available in
CA/CAPLUS

NEWS EXPRESS DECEMBER 28 CURRENT WINDOWS VERSION IS V7.00, CURRENT
MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
AND CURRENT DISCOVER FILE IS DATED 23 SEPTEMBER 2003
NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

All use of STN is subject to the provisions of the STN Customer
agreement. Please note that this agreement limits use to scientific
research. Use for software development or design or implementation
of commercial gateways or other similar uses is prohibited and may
result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:50:16 ON 01 FEB 2004

=> index bioscience medicine

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS,
BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT,

CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS, DDFB, DDFU,
DGENE, DRUGB, DRUGMONOG2, ...' ENTERED AT 15:51:05 ON 01 FEB 2004

71 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view
search error messages that display as 0* with SET DETAIL OFF.

=> s papp? or (pregnanc? (s) associ? (s) plasm? (s) prote?)

5 FILE ADISCTI
14 FILE ADISINSIGHT
10 FILE ADISNEWS
365 FILE AGRICOLA
30 FILE ANABSTR
77 FILE AQUASCI
65 FILE BIOBUSINESS
25 FILE BIOCOMMERCE
1911 FILE BIOSIS
48 FILE BIOTECHABS
48 FILE BIOTECHDS

11 FILES SEARCHED...

418 FILE BIOTECHNO
715 FILE CABA
353 FILE CANCERLIT
1168 FILE CAPLUS
213 FILE CEABA-VTB

16 FILES SEARCHED...

17 FILE CEN
176 FILE CIN
24 FILE CONFSCI
19 FILE CROPB
14 FILE CROPU
136 FILE DISSABS
7 FILE DDFB
147 FILE DDFU
1962 FILE DGENE

25 FILES SEARCHED...

7 FILE DRUGB
12 FILE DRUGMONOG2
382 FILE DRUGU
6 FILE IMSRESEARCH
11 FILE EMBAL
1390 FILE EMBASE
546 FILE ESBIODBASE

33 FILES SEARCHED...

71* FILE FEDRIP
11 FILE FOMAD
12 FILE FROSTI
41 FILE FSTA
215 FILE GENBANK
1 FILE HEALSAFE
64 FILE IFIPAT
10 FILE IMSPRODUCT
118 FILE JICST-EPLUS
1 FILE KOSMET
350 FILE LIFESCI
1 FILE MEDICONF
1206 FILE MEDLINE

47 FILES SEARCHED...

19 FILE NIOSHTIC
67 FILE NTIS
1 FILE NUTRACEUT
20 FILE OCEAN
910 FILE PASCAL

53 FILES SEARCHED...

1 FILE PHAR
12 FILE PHARMAML
97 FILE PHIN
4195 FILE PROMT
9 FILE RDISCLOSURE
1397 FILE SCISEARCH

314 FILE TOXCENTER
 2491 FILE USPATFULL
 94 FILE USPAT2
 1 FILE VETB
 7 FILE VETU
 101 FILE WPIDS
 67 FILES SEARCHED...
 101 FILE WPINDEX
 33 FILE IPA
 30 FILE NAPRALERT
 1177 FILE NLDB

66 FILES HAVE ONE OR MORE ANSWERS, 71 FILES SEARCHED IN STNINDEX

L1 QUE PAPP? OR (PREGNANC? (S) ASSOCI? (S) PLASM? (S) PROTE?)

=> d rank

F1	4195	PROMT
F2	2491	USPATFULL
F3	1962	DGENE
F4	1911	BIOSIS
F5	1397	SCISEARCH
F6	1390	EMBASE
F7	1206	MEDLINE
F8	1177	NLDB
F9	1168	CAPLUS
F10	910	PASCAL
F11	715	CABA
F12	546	ESBIOBASE
F13	418	BIOTECHNO
F14	382	DRUGU
F15	365	AGRICOLA
F16	353	CANCERLIT
F17	350	LIFESCI
F18	314	TOXCENTER
F19	215	GENBANK
F20	213	CEABA-VTB
F21	176	CIN
F22	147	DDFU
F23	136	DISSABS
F24	118	JICST-EPLUS
F25	101	WPIDS
F26	101	WPINDEX
F27	97	PHIN
F28	94	USPAT2
F29	77	AQUASCI
F30	71*	FEDRIP
F31	67	NTIS
F32	65	BIOBUSINESS
F33	64	IFIPAT
F34	48	BIOTECHABS
F35	48	BIOTECHDS
F36	41	FSTA
F37	33	IPA
F38	30	ANABSTR
F39	30	NAPRALERT
F40	25	BIOCOMMERCE
F41	24	CONFSCI
F42	20	OCEAN
F43	19	CROPB
F44	19	NIOSHTIC
F45	17	CEN
F46	14	ADISINSIGHT
F47	14	CROPU
F48	12	DRUGMONOG2
F49	12	FROSTI
F50	12	PHARMAML
F51	11	EMBAL
F52	11	FOMAD
F53	10	ADISNEWS
F54	10	IMSPRODUCT

F55	9	RDISCLOSURE
F56	7	DDFB
F57	7	DRUGB
F58	7	VETU
F59	6	IMSRESEARCH
F60	5	ADISCTI
F61	1	HEALSAFE
F62	1	KOSMET
F63	1	MEDICONF
F64	1	NUTRACEUT
F65	1	PHAR
F66	1	VETB

=> file f1-f19

COST IN U.S. DOLLARS

SINCE FILE
ENTRY

TOTAL
SESSION

FULL ESTIMATED COST

4.56

4.77

FILE 'PROMT' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT (C) 2004 Gale Group. All rights reserved.

FILE 'USPATFULL' ENTERED AT 15:55:34 ON 01 FEB 2004
CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'DGENE' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT (C) 2004 THOMSON DERWENT

FILE 'BIOSIS' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT (C) 2004 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'SCISEARCH' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT 2004 THOMSON ISI

FILE 'EMBASE' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT (C) 2004 Elsevier Inc. All rights reserved.

FILE 'MEDLINE' ENTERED AT 15:55:34 ON 01 FEB 2004

FILE 'NLDB' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT (C) 2004 Gale Group. All rights reserved.

FILE 'CAPLUS' ENTERED AT 15:55:34 ON 01 FEB 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'PASCAL' ENTERED AT 15:55:34 ON 01 FEB 2004
Any reproduction or dissemination in part or in full,
by means of any process and on any support whatsoever
is prohibited without the prior written agreement of INIST-CNRS.
COPYRIGHT (C) 2004 INIST-CNRS. All rights reserved.

FILE 'CABA' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT (C) 2004 CAB INTERNATIONAL (CABI)

FILE 'ESBIOBASE' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT (C) 2004 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'BIOTECHNO' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT (C) 2004 Elsevier Science B.V., Amsterdam. All rights reserved.

FILE 'DRUGU' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT (C) 2004 THOMSON DERWENT

FILE 'AGRICOLA' ENTERED AT 15:55:34 ON 01 FEB 2004

FILE 'CANCERLIT' ENTERED AT 15:55:34 ON 01 FEB 2004

FILE 'LIFESCI' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT (C) 2004 Cambridge Scientific Abstracts (CSA)

FILE 'TOXCENTER' ENTERED AT 15:55:34 ON 01 FEB 2004
COPYRIGHT (C) 2004 ACS

FILE 'GENBANK' ENTERED AT 15:55:34 ON 01 FEB 2004

=> s papp? or (pregnanc? (s) associ? (s) plasm? (s) prote?)

3 FILES SEARCHED...

8 FILES SEARCHED...

12 FILES SEARCHED...

17 FILES SEARCHED...

L2 21465 PAPP? OR (PREGNANC? (S) ASSOCI? (S) PLASM? (S) PROTE?)

=>

=> s l2 same (a2? or papp-e?)

MISSING OPERATOR L2 SAME

The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s l2 same a2?

MISSING OPERATOR L2 SAME

The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s l2 (s) (a2? or papp-e?)

<-----User Break----->

SEARCH ENDED BY USER

=> s l2 (s) (a2?)

L3 127 L2 (S) (A2?)

=> dup rem l3

DUPLICATE IS NOT AVAILABLE IN 'DGENE, GENBANK'.

ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE

PROCESSING COMPLETED FOR L3

L4 103 DUP REM L3 (24 DUPLICATES REMOVED)

=> d ti l4 1-104

L4 ANSWER 1 OF 103 USPATFULL on STN

TI Identification of dysregulated genes in patients with multiple sclerosis

L4 ANSWER 2 OF 103 USPATFULL on STN

TI Methods for producing libraries of expressible gene sequences

L4 ANSWER 3 OF 103 USPATFULL on STN

TI Methods for enzymatic hydrolysis of lignocellulose

L4 ANSWER 4 OF 103 USPATFULL on STN

TI Nucleic acids, proteins, and antibodies

L4 ANSWER 5 OF 103 USPATFULL on STN

TI Nanoporous particle with a retained target

L4 ANSWER 6 OF 103 USPATFULL on STN

TI Methods of diagnosis of Hepatitis C infection, compositions and methods
of screening for modulators of Hepatitis C infection

L4 ANSWER 7 OF 103 USPATFULL on STN

TI Albumin fusion proteins

L4 ANSWER 8 OF 103 USPATFULL on STN

TI Albumin fusion proteins

L4 ANSWER 9 OF 103 USPATFULL on STN

TI Libraries of expressible gene sequences

L4 ANSWER 10 OF 103 USPATFULL on STN

TI Pregnancy-associated plasma

protein-A2 (PAPP-A2)

- L4 ANSWER 11 OF 103 USPATFULL on STN
TI High performance curable polymers and processes for the preparation thereof
- L4 ANSWER 12 OF 103 USPATFULL on STN
TI Compositions and methods for the therapy and diagnosis of lung cancer
- L4 ANSWER 13 OF 103 USPATFULL on STN
TI Methods for determining plasma free drug concentration by direct measurement of binding affinity of protease inhibitors to plasma proteins
- L4 ANSWER 14 OF 103 USPATFULL on STN
TI Colon and colon cancer associated polynucleotides and polypeptides
- L4 ANSWER 15 OF 103 USPATFULL on STN
TI Coated particles, methods of making and using
- L4 ANSWER 16 OF 103 USPATFULL on STN
TI Novel method for the generation and selection of transgenic linseed/flax plants
- L4 ANSWER 17 OF 103 USPATFULL on STN
TI Libraries of expressible gene sequences
- L4 ANSWER 18 OF 103 USPATFULL on STN
TI Metastasis-associated genes
- L4 ANSWER 19 OF 103 USPATFULL on STN
TI Particles with improved solubilization capacity
- L4 ANSWER 20 OF 103 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
DUPLICATE 1
TI Complex of pregnancy-associated plasma protein-A and the proform of eosinophil major basic protein. Disulfide structure and carbohydrate attachment sites.
- L4 ANSWER 21 OF 103 MEDLINE on STN
TI Early vaginal bleeding and first-trimester markers for Down syndrome.
- L4 ANSWER 22 OF 103 DRUGU COPYRIGHT 2004 THOMSON DERWENT on STN
TI Physicochemical properties and transport of steroids across Caco-2 cells.
- L4 ANSWER 23 OF 103 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
DUPLICATE 2
TI Inflammation in atherosclerosis.
Original Title: Inflamacion en aterosclerosis..
- L4 ANSWER 24 OF 103 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
TI C-reactive protein and other inflammatory risk markers in acute coronary syndromes.
- L4 ANSWER 25 OF 103 USPATFULL on STN
TI Compositions and methods for the therapy and diagnosis of lung cancer
- L4 ANSWER 26 OF 103 USPATFULL on STN
TI Compositions and methods for the therapy and diagnosis of lung cancer
- L4 ANSWER 27 OF 103 USPATFULL on STN
TI Human stress array
- L4 ANSWER 28 OF 103 USPATFULL on STN
TI High performance curable polymers and processes for the preparation thereof
- L4 ANSWER 29 OF 103 CAPLUS COPYRIGHT 2004 ACS on STN
TI Use of pregnancy-associated plasma protein-A2 (PAPP-A2), a novel insulin-like growth factor-binding protein-5 proteinase

, for diagnosis and treatment of fetal abnormalities

L4 ANSWER 30 OF 103 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
DUPLICATE 3

TI Cell surface targeting of pregnancy-associated plasma protein A
proteolytic activity. Reversible adhesion is mediated by two neighboring
short consensus repeats.

L4 ANSWER 31 OF 103 MEDLINE on STN

TI Temporal changes in maternal serum biochemical markers of trisomy 21
across the first and second trimester of pregnancy.

L4 ANSWER 32 OF 103 MEDLINE on STN

DUPLICATE 4

TI Identification of genes with higher expression in human uterine leiomyomas
than in the corresponding myometrium.

L4 ANSWER 33 OF 103 USPATFULL on STN

TI Bonding process

L4 ANSWER 34 OF 103 USPATFULL on STN

TI Bonding process

L4 ANSWER 35 OF 103 USPATFULL on STN

TI Aqueous developable high performance curable polymers

L4 ANSWER 36 OF 103 USPATFULL on STN

TI Thermal ink jet printhead and process for the preparation thereof

L4 ANSWER 37 OF 103 USPATFULL on STN

TI Photoresist compositions for ink jet printheads

L4 ANSWER 38 OF 103 USPATFULL on STN

TI Hydroxyalkylated high performance curable polymers

L4 ANSWER 39 OF 103 USPATFULL on STN

TI Process for halomethylation of high performance polymers

L4 ANSWER 40 OF 103 USPATFULL on STN

TI Blends containing photosensitive high performance aromatic ether curable
polymers

L4 ANSWER 41 OF 103 USPATFULL on STN

TI Ink jet printheads containing arylene ether alcohol polymers and
processes for their formation

L4 ANSWER 42 OF 103 USPATFULL on STN

TI Imaging members containing arylene ether alcohol polymers

L4 ANSWER 43 OF 103 USPATFULL on STN

TI PAPP-A, its immunodetection and uses

L4 ANSWER 44 OF 103 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
DUPLICATE 5

TI **Pregnancy-associated plasma protein**
-A2 (PAPP-A2), a novel insulin-like growth
factor-binding protein-5 proteinase.

L4 ANSWER 45 OF 103 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED.
on STN

TIEN Predictive values of coagulation/fibrinolysis parameters for the
termination of pregnancy complicated by severe preeclampsia
Hemostasis and obstetrical complications

L4 ANSWER 46 OF 103 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN DUPLICATE 6

TI Decreased leukotriene release from neutrophils after severe trauma: Role
of immature cells

L4 ANSWER 47 OF 103 PROMT COPYRIGHT 2004 Gale Group on STN

TI Source Phonebook.

L4 ANSWER 48 OF 103 COPYRIGHT 2004 Gale Group on STN
TI COMPANY LISTINGS.

L4 ANSWER 49 OF 103 USPATFULL on STN
TI Photoresist compositions

L4 ANSWER 50 OF 103 USPATFULL on STN
TI Arylene ether alcohol polymers

L4 ANSWER 51 OF 103 USPATFULL on STN
TI Halomethylated high performance curable polymers

L4 ANSWER 52 OF 103 USPATFULL on STN
TI Process for direct substitution of high performance polymers with unsaturated ester groups

L4 ANSWER 53 OF 103 USPATFULL on STN
TI Curable compositions

L4 ANSWER 54 OF 103 USPATFULL on STN
TI Process for halomethylation of high performance polymers

L4 ANSWER 55 OF 103 COPYRIGHT 2004 Gale Group on STN
TI EUROPEAN COMMISSION: NOT THE NIGHT OF THE LONG KNIVES, BUT MINOR SHAKE-UP.

L4 ANSWER 56 OF 103 USPATFULL on STN
TI Aqueous developable high performance photosensitive curable aromatic ether polymers

L4 ANSWER 57 OF 103 USPATFULL on STN
TI Curable compositions containing photosensitive high performance aromatic ether polymers

L4 ANSWER 58 OF 103 USPATFULL on STN
TI Blends containing photosensitive high performance aromatic ether curable polymers

L4 ANSWER 59 OF 103 USPATFULL on STN
TI High performance curable polymers and processes for the preparation thereof

L4 ANSWER 60 OF 103 USPATFULL on STN
TI Process for direct substitution of high performance polymers with unsaturated ester groups

L4 ANSWER 61 OF 103 USPATFULL on STN
TI Halomethylated high performance curable polymers

L4 ANSWER 62 OF 103 DRUGU COPYRIGHT 2004 THOMSON DERWENT on STN
TI Novel lipoamino acid- and liposaccharide-based system for peptide delivery: application for oral administration of tumor-selective somatostatin analogues.

L4 ANSWER 63 OF 103 USPATFULL on STN
TI Hydroxyalkylated high performance curable polymers

L4 ANSWER 64 OF 103 USPATFULL on STN
TI Process for substituting haloalkylated polymers with unsaturated ester, ether, and alkylcarboxymethylene groups

L4 ANSWER 65 OF 103 USPATFULL on STN
TI Process for haloalkylation of high performance polymers

L4 ANSWER 66 OF 103 PROMT COPYRIGHT 2004 Gale Group on STN
TI COMPANY PROFILES.

L4 ANSWER 67 OF 103 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS RESERVED. on STN

TI Novel aspects of blood coagulation factor XIII. I. Structure, distribution, activation, and function.

L4 ANSWER 68 OF 103 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS RESERVED. on STN

TI [Hypertension in pregnancy: Diagnosis, pathophysiology and treatment].
HYPERTENSION ET GROSSESSE. DIAGNOSTIC, PHYSIOPATHOLOGIE ET TRAITEMENT.

L4 ANSWER 69 OF 103 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS RESERVED. on STN

TI [Vasoactive prostanoids and inhibitors of coagulation in pregnancy induced hypertension].
VASOAKTIVE PROSTANOIDE UND INHIBITOREN DER GERINNUNG BEI SCHWANGERSCHAFTSBEDINGTER HYPERTONIE.

L4 ANSWER 70 OF 103 USPATFULL on STN

TI Mechanism and method for locking a bearing insert to the base of a prosthetic implant

L4 ANSWER 71 OF 103 DRUGU COPYRIGHT 2004 THOMSON DERWENT on STN

TI The Role of the Arachidonic Acid Cascade in the Hypotensive Activity of N-(Dibenzylphosphinoyl)- L-Alanyl-L-Prolyl- L-Proline.

L4 ANSWER 72 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

TI New **pregnancy-associated plasma protein A2** and encoding nucleic acids, useful as marker for pathological states (e.g. Down's syndrome), or as a therapeutic target for drugs that modify the **proteolytic** activity of **PAPP-A2** -

L4 ANSWER 73 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

TI New **pregnancy-associated plasma protein A2** and encoding nucleic acids, useful as marker for pathological states (e.g. Down's syndrome), or as a therapeutic target for drugs that modify the **proteolytic** activity of **PAPP-A2** -

L4 ANSWER 74 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

TI New **pregnancy-associated plasma protein A2** and encoding nucleic acids, useful as marker for pathological states (e.g. Down's syndrome), or as a therapeutic target for drugs that modify the **proteolytic** activity of **PAPP-A2** -

L4 ANSWER 75 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

TI New **pregnancy-associated plasma protein A2** and encoding nucleic acids, useful as marker for pathological states (e.g. Down's syndrome), or as a therapeutic target for drugs that modify the **proteolytic** activity of **PAPP-A2** -

L4 ANSWER 76 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

TI New **pregnancy-associated plasma protein A2** and encoding nucleic acids, useful as marker for pathological states (e.g. Down's syndrome), or as a therapeutic target for drugs that modify the **proteolytic** activity of **PAPP-A2** -

L4 ANSWER 77 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

TI New **pregnancy-associated plasma protein A2** and encoding nucleic acids, useful as marker for pathological states (e.g. Down's syndrome), or as a therapeutic target for drugs that modify the **proteolytic** activity of **PAPP-A2** -

L4 ANSWER 78 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

TI New **pregnancy-associated plasma protein A2** and encoding nucleic acids, useful as marker for pathological states (e.g. Down's syndrome), or as a therapeutic target for drugs that modify the **proteolytic** activity of **PAPP-A2** -

L4 ANSWER 79 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 80 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 81 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 82 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 83 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 84 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 85 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 86 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 87 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 88 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 89 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 90 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 91 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 92 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 93 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 94 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 95 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 96 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 97 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 98 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 TI New **pregnancy-associated plasma**
protein A2 and encoding nucleic acids, useful as marker
 for pathological states (e.g. Down's syndrome), or as a therapeutic
 target for drugs that modify the **proteolytic** activity of
PAPP-A2 -

L4 ANSWER 99 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

TI New pregnancy-associated plasma
protein A2 and encoding nucleic acids, useful as marker
for pathological states (e.g. Down's syndrome), or as a therapeutic
target for drugs that modify the proteolytic activity of
PAPP-A2 -

L4 ANSWER 100 OF 103 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN

TI New pregnancy-associated plasma
protein A2 and encoding nucleic acids, useful as marker
for pathological states (e.g. Down's syndrome), or as a therapeutic
target for drugs that modify the proteolytic activity of
PAPP-A2 -

L4 ANSWER 101 OF 103 GENBANK.RTM. COPYRIGHT 2004 on STN

TITLE (TI): High-efficiency full-length cDNA cloning
TITLE (TI): Normalization and subtraction of cap-trapper-selected
cDNAs to prepare full-length cDNA libraries for rapid
discovery of new genes
TITLE (TI): RIKEN integrated sequence analysis (RISA)
system--384-format sequencing pipeline with 384
multicapillary sequencer
TITLE (TI): Functional annotation of a full-length mouse cDNA
collection
TITLE (TI): Analysis of the mouse transcriptome based on functional
annotation of 60,770 full-length cDNAs
TITLE (TI): Direct Submission

L4 ANSWER 102 OF 103 GENBANK.RTM. COPYRIGHT 2004 on STN

TITLE (TI): Pregnancy-associated plasma
protein-A2 (PAPP-A2
)

L4 ANSWER 103 OF 103 GENBANK.RTM. COPYRIGHT 2004 on STN

TITLE (TI): Pregnancy-associated plasma
protein-A2 (PAPP-A2
) , a novel insulin-like growth factor-binding
protein-5 proteinase
TITLE (TI): Direct Submission

=> d his

(FILE 'HOME' ENTERED AT 15:50:16 ON 01 FEB 2004)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,
CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DISSABS,
DDFB, DDFU, DGENE, DRUGB, DRUGMONOG2, ...' ENTERED AT 15:51:05 ON 01 FEB
2004

SEA PAPP? OR (PREGNANC? (S) ASSOCI? (S) PLASM? (S) PROTE?)

5 FILE ADISCTI
14 FILE ADISINSIGHT
10 FILE ADISNEWS
365 FILE AGRICOLA
30 FILE ANABSTR
77 FILE AQUASCI
65 FILE BIOBUSINESS
25 FILE BIOCOMMERCE
1911 FILE BIOSIS
48 FILE BIOTECHABS
48 FILE BIOTECHDS
418 FILE BIOTECHNO
715 FILE CABA
353 FILE CANCERLIT
1168 FILE CAPLUS
213 FILE CEABA-VTB
17 FILE CEN

176 FILE CIN
 24 FILE CONFSCI
 19 FILE CROPB
 14 FILE CROPU
 136 FILE DISSABS
 7 FILE DDFB
 147 FILE DDFU
 1962 FILE DGENE
 7 FILE DRUGB
 12 FILE DRUGMONOG2
 382 FILE DRUGU
 6 FILE IMSRESEARCH
 11 FILE EMBAL
 1390 FILE EMBASE
 546 FILE ESBIODASE
 71* FILE FEDRIP
 11 FILE FOMAD
 12 FILE FROSTI
 41 FILE FSTA
 215 FILE GENBANK
 1 FILE HEALSAFE
 64 FILE IFIPAT
 10 FILE IMSPRODUCT
 118 FILE JICST-EPLUS
 1 FILE KOSMET
 350 FILE LIFESCI
 1 FILE MEDICONF
 1206 FILE MEDLINE
 19 FILE NIOSHTIC
 67 FILE NTIS
 1 FILE NUTRACEUT
 20 FILE OCEAN
 910 FILE PASCAL
 1 FILE PHAR
 12 FILE PHARMAML
 97 FILE PHIN
 4195 FILE PROMT
 9 FILE RDISCLOSURE
 1397 FILE SCISEARCH
 314 FILE TOXCENTER
 2491 FILE USPATFULL
 94 FILE USPAT2
 1 FILE VETB
 7 FILE VETU
 101 FILE WPIDS
 101 FILE WPINDEX
 33 FILE IPA
 30 FILE NAPRALERT
 1177 FILE NLDB

L1 QUE PAPP? OR (PREGNANC? (S) ASSOCI? (S) PLASM? (S) PROTE?)

FILE 'PROMT, USPATFULL, DGENE, BIOSIS, SCISEARCH, EMBASE, MEDLINE, NLDB,
 CAPLUS, PASCAL, CABA, ESBIODASE, BIOTECHNO, DRUGU, AGRICOLA, CANCERLIT,
 LIFESCI, TOXCENTER, GENBANK' ENTERED AT 15:55:34 ON 01 FEB 2004

L2 21465 S PAPP? OR (PREGNANC? (S) ASSOCI? (S) PLASM? (S) PROTE?)

L3 127 S L2 (S) (A2?)

L4 103 DUP REM L3 (24 DUPLICATES REMOVED)

=> log h

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

49.77

54.54

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 16:09:22 ON 01 FEB 2004